

said display unit in a font having a width that varies according to the type of character displayed, and

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CONT.
said display control means controlling the display operation of said display unit so that a spacing between the characters is constant, and said display control means causing said display unit to automatically form a vertical scrolling display a plurality of times continuously when an amount of information to be displayed exceeds a number of lines displayable on said display unit in one frame, the scrolling display incrementally displaying one or more rows of dots sufficient to display the font; and

means for informing to a user when said information to be displayed exceeds the number of lines displayable on said display unit in one frame.

3. (Three Times Amended) An information display apparatus, comprising:
a display unit that displays information;
display control means for controlling a display operation of said display unit;
an operating unit that designates a display operation of said display unit, said display control means causing said display unit to form a fixed display when an amount of information to be displayed is not greater than a number of lines displayable on said display unit in one frame, and

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said display control means causing said display unit to automatically form a vertical scrolling display when an amount of information to be displayed exceeds a number of lines displayable on said display unit in one frame, the operation of automatically forming a scrolling display a plurality of times continuously being provided by virtue of automatic operation of the display control means and operating unit without manual operation of a user, the scrolling display incrementally displaying one or more rows of dots sufficient to display a font; and

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CONT - means for informing to a user when said information to be displayed exceeds
the number of lines displayable on said display unit in one frame.

29. (Four Times Amended) An information display apparatus, comprising:
a display unit that displays information;
a display control device that controls a display operation of said display unit;
an operating unit that designates a display operation of said display unit, said
display control device causing a new line of characters to be started wherever it would
otherwise be required to break the word across two lines of a plurality of lines of characters
of said information, and displaying the plurality of lines of characters of said information on
said display unit in a font having a width that varies according to the type of character
displayed, and

G3 said display control device controlling the display operation of said display
unit so that a spacing between the characters is constant, and said display control means
causing said display unit to automatically form a vertical scrolling display a plurality of times
continuously when an amount of information to be displayed exceeds a number of lines
displayable on said display unit in one frame, the scrolling display incrementally displaying
one or more rows of dots sufficient to display the font; and

informing unit that informs a user when said information to be displayed
exceeds the number of lines displayable on said display unit in one frame.

30. (Three Times Amended) An information display apparatus, comprising:
a display unit that displays information;
a display control device that controls a display operation of said display unit;
an operating unit that designates a display operation of said display unit, said
display control device causing said display unit to form a fixed display when an amount of

information to be displayed is not greater than a number of lines displayable in one frame,
and

said display control device causing said display unit to automatically form a vertical scrolling display a plurality of times continuously when an amount of information to be displayed exceeds a number of lines displayable on said display unit in one frame, the operation of automatically forming a scrolling display being provided without manual operation of a user, the scrolling display incrementally displaying one or more rows of dots sufficient to display a font; and

informing unit that informs a user when said information to be displayed exceeds the number of lines displayable on said display unit in one frame.

31. (Four Times Amended) An information display method, comprising:

performing a display operation by displaying information;

controlling the display operation by starting a new line of characters wherever

it would otherwise be required to break the word across two lines of a plurality of lines of characters of said information, displaying the plurality of lines of characters of said information in a font having a width that varies according to the type of character displayed, controlling the display operation so that a spacing between the characters is constant, informing a user when said information exceeds the number of lines displayable on a display unit in one frame and controlling the display operation by automatically forming a vertical scrolling display a plurality of times continuously when an amount of information to be displayed exceeds a number of lines displayable on the display unit in one frame, the scrolling display incrementally displaying one or more rows of dots sufficient to display the font; and

designating the display operation.

32. (Three Times Amended) An information display method, comprising: